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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/030,536	01/11/2002	Yoshihide Kinbara	Q67759	Q67759 2184	
7.	590 03/29/2004		EXAMINER		
Sughrue Mion 2100 Pennsylvania Avenue NW Washington, DC 20037-3213			JACKSON, STEPHEN W		
			ART UNIT	PAPER NUMBER	
,		•	2836		
		DATE MAILED: 03/29/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

			N
	Application No.	Applicant(s)	
	10/030,536	KINBARA, YOSHIHIDE	
Office Action Summary	Examiner	Art Unit	
	Stephen W Jackson	2836	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from o, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C.§ 133).	
Status			
1) Responsive to communication(s) filed on 11 Ja	anuary 2002.		
	s action is non-final.		
3) Since this application is in condition for alloward closed in accordance with the practice under E	·		
Disposition of Claims			
4)  Claim(s) 1-13 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5)  Claim(s) is/are allowed. 6)  Claim(s) 1-13 is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction and/o	wn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Examine	er.		
10)⊠ The drawing(s) filed on 11 January 2002 is/are	: a)⊠ accepted or b)□ objected	to by the Examiner.	
Applicant may not request that any objection to the	- · ·	` ,	
Replacement drawing sheet(s) including the correct  11) The oath or declaration is objected to by the Ex	•	•	
Priority under 35 U.S.C. § 119			
a) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority document 2. ☐ Certified copies of the priority document 3. ☐ Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage	
Attachment(s)	_		
Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary Paper No(s)/Mail Da		
(PTO-1449 or PTO/SB/08)  Notice of Diansperson's Patent Diawing Review (PTO-946)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date 1-11-02.		Patent Application (PTO-152)	

Application/Control Number: 10/030,536

Art Unit: 2836

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

Claims 1-13 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Bauer et al (4,833,565) or Bauer (4,720,763) or Saletta et al (4,720,761) or Marumatsu et al (5,684,668).

Muramatsu is the Applicants 11/1997 US Patent.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen W Jackson whose telephone number is 571-272-2051. The examiner can normally be reached on 6:30am-3:00pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on 571-272-2800 x36. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SWJackson

March 18, 2004

STEPHEN W. JACKSON
PRIMARY EXAMINER

3-18-04 PRIMARY EXAMINER

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